Need a full time or at least 50% time System Administrator 1st year.

* 10-15% cost for upgrades, tech assistance, support

Martin Goffman
Martin Goffman Associates
9 am

Our time line is too short

Score	Issue
	Consultant Availability – Good
	Role you have played with other organizations. Thorough intervening validation of system. Prepare RFP acceptance testing Negotiate final price w/ vendor
	Review of their past projects, success/failure stories, custom in-house solutions vs. commercial solutions. Previous clients needs should be very similar to ours. Customize → Don't taylor (Enables upgrading later) Buy a commercial system + taylor it
	Analytical Instrumentation and instrumentation interface experience.
	Software package/vendor knowledge and experience. – Good Numerous examples of uses / modifications /
	GLP Experience.
	Back end (database) and front end (client GUI/instrument interface) experience.
	Experience interfacing analysis with no software (i.e., color, order, pass,fail etc.). -Use pick list or manual entry -Storage of images / can link image to other types of data. Can store a video in be database
	Cost - Timing for this phase Per day charge (10 hrs), travel expenses if day before.
	Familiar with – (Example – audit card reader system) Security concerns pertaining to extranet. Password + card system

* 6 months – to produce RFP.
* 1 month – vendors to respond to RFP
* Year → selection of system
* Implementation, validation to follow

Large custom LIMS projects fail

* Use of wireless CD's in labs to save items such as chromatograms

Can mix / match barcode oriented application and worklist oriented lab.

≈ 50 times thru this process in past 10 yrs.

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Source: https://www.industrydocuments.ucsf.edu/docs/rtbl0001